

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	9	(("5674047") or ("5639425") or ("5037612") or ("4543238") or ("5434083") or ("5473551") or ("5677188") or ("5670114") or ("6409968")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/08 13:42
S2	21	("3298565" "4577760" "4599026" "4616514" "4676377" "4717304" "4731225" "4748859" "4763535" "4770588" "4905526" "4971514" "4991741" "5055262" "5128105" "5392914" "5480280").PN. OR ("5674047").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/08 13:52
S3	26	("4087248" "4287155" "4456037" "4824641" "4906433" "4927545" "5008082" "5013529" "5104621" "5164318" "5190727" "5200151" "5213764" "5422075" "5472669").PN. OR ("5639425").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/08 13:53
S4	11	("4160699" "4938080" "5306510" "5639425").PN. OR ("6006800").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/08 14:10
S5	36	("3754863" "3832135" "3951605").PN. OR ("4087248").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/08 14:19
S6	16	("5190727" "5232669" "5827745" "6006800").PN. OR ("6182719").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/08 14:23
S7	2496	422/63	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/09 07:46
S8	1764	422/65	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/09 07:46
S9	4467	422/100	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/09 07:47
S10	2920	422/104	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/09 07:47

S11	2065	422/64	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/09 07:48
S12	3514	(S7 or S8 or S9 or S10 or S11) and (lift\$3 or elevat\$3 or vertical\$3 or rais\$3)and (automat\$4 or robot\$2)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/09 07:51
S13	2870	S12 and (supply\$3 or sort\$3 or deliver\$3 distribut\$3)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/09 07:54
S14	2067	S13 and dispos\$4	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/09 07:53
S15	2971	S12 and (supply\$3 or sort\$3 or deliver\$3 or feed\$3 or distribut\$3)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/09 07:54
S16	2931	S15 and (dispos\$4 or used)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/09 07:55
S17	1066	S15 and (dispos\$4 or used) with (part\$1 or tip\$1)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/09 07:57
S18	690	S17 and (tray\$1 or rack\$1 or holder\$1 or support41)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/09 07:59
S19	532	S18 and tip\$1	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/09 08:01
S20	374	S19 and (sensor\$1 or detector\$1)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/09 08:02

S21	27	("20010005489" "20010039843" "20020104389" "3708264" "4187077" "4676951" "5061639" "5233844" "5285333" "5507410" "5607275" "5653942" "5928952" "5993045" "6008964" "6182719" "6255116" "6258324" "6299840" "6325114" "6358470" "6360792" "6372185" "6395231" "6399024" "6464943").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/09 09:24
S22	75	("3883305" "4039286" "4052161" "4383041" "4678752" "4683195" "4683202" "4708886" "4737464" "4774055" "4800159" "4811218" "4935040" "4965188" "4969938" "4981801" "5008182" "5038852" "5176203" "5215714" "5229297" "5298392" "5302349" "5318748" "5333675" "5411876" "5432096" "5443791" "5475487" "5475610" "5480614" "5498392" "5525300" "5527510" "5578270" "5589136" "5602756" "5639423" "5646039" "5656493" "5658799" "5674742" "5675700" "5698450" "5720923" "5736314" "5736410" "5738997" "5741708" "5746978" "5779977" "5779981" "5786182" "5795547" "5804384" "5827478" "5827480" "5840573" "5846491" "5849208" "5849247" "5861124" "5861256" "5885529" "5885530" "5897842" "5928907" "5935522" "5955030" "5955351" "5958349" "5972716" "5985217" "6022746").PN. OR ("6413780").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/09 09:52
S23	21	("4058367" "4731225" "4785677" "5055408" "5122342" "5158895" "5260872" "5384093" "5443791" "5455006" "5472669" "5578269" "5582796").PN. OR ("5772962").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/09 10:11

S24	67	("2609915" "2824638" "4088254" "4228831" "4413534" "4438068" "4439700" "4526754" "4528159" "4609017" "4678752" "4736748" "4751184" "4751186" "4861553" "4861554" "4896064" "4900513" "4943416" "4944924" "4953684" "4956148" "4964839" "4981208" "4994240" "5008082" "5012669" "5035861" "5055262" "5059393" "5089424" "5104808" "5128105" "5178834" "5244633" "5286651" "5311426" "5320808" "5324481" "5366697").PN. OR ("5735387").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/09 10:15
S25	21	("3298565" "4577760" "4599026" "4616514" "4676377" "4717304" "4731225" "4748859" "4763535" "4770588" "4905526" "4971514" "4991741" "5055262" "5128105" "5392914" "5480280").PN. OR ("5674047").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/09 10:19
S26	216	414/798	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/09 10:45
S27	194	414/798.1	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/09 10:45
S28	136	414/796.5	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/09 10:45
S29	375	414/796.7	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/09 10:45
S30	245	414/796.8	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/09 10:45

S31	337	414/796.9	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/09 10:45
S32	473	414/789.5	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/09 10:46
S33	235	(S26 or S27 or S28 or S29 or S30 or S31 or S32) and (dispos\$4 or used) with (part\$1 or tip\$1)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/09 10:49
S34	88	S33 and (sensor\$1 or detector\$1)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/09 10:50
S35	1	"6358471".PN.	USPAT; USOCR	OR	ON	2005/02/09 13:14

S36	73	(("6139718") or ("6383452") or ("5443791") or ("6299840") or ("20010046437") or ("20010053335") or ("20020006362") or ("20020009391") or ("20020104389") or ("20020106803") or ("20020110488") or ("20020110917") or ("20020155590") or ("20020168300") or ("20020176801") or ("20030031601") or ("20030032191") or ("20030092185") or ("3298565") or ("3917082") or ("4087248") or ("4676377") or ("4493599") or ("4577760") or ("4599026") or ("4717304") or ("4708886") or ("4946340") or ("4971514") or ("4991741") or ("4993915") or ("5055262") or ("5190727") or ("5207986") or ("5233844") or ("5269645") or ("5392914") or ("5427252") or ("5478202") or ("5480280") or ("5639425") or ("5674047") or ("5735387") or ("5741708") or ("5772962") or ("5820334") or ("5827745") or ("6358470") or ("5882174") or ("6006800") or ("6063340") or ("6148878") or ("6182719") or ("6283695") or ("6347259") or ("6354792") or ("6395231") or ("6413780") or ("6422375") or ("6498037") or ("6495369") or ("6555062") or ("6558110") or ("6589483") or ("6632654") or ("6616401") or ("6666644") or ("6669432") or ("6673317") or ("6815198") or ("6838051") or ("6752967"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/09 14:36
S37	1	("6139780").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/09 14:37
S38	1	("6360792").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/13 17:52
S41	1	("6319718").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/13 18:54
S42	1	("6752960").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/13 18:54

S43	1	("20020168300").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/13 19:04
S44	1	("6383452").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/13 19:23
S45	0	("20021048899").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/13 19:26
S46	0	("200210048899").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/13 19:26
S47	4	("5190727" "5232669" "5827745" "6006800").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/13 20:30
S50	1	("5027981").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/13 20:48
S51	87	("20020009391" "20020009392" "4106911" "4349275" "4675300" "4737464" "4861554" "4908112" "4963498" "4978503" "5096807" "5104621" "5122342" "5126022" "5140161" "5144139" "5164598" "5171132" "5171534" "5188963" "5192405" "5271724" "5273718" "5277556" "5277780" "5278048" "5294795" "5296375" "5304487" "5324591" "5372695" "5375979" "5380493" "5384261" "5395503" "5427946" "5429734" "5439649" "5445939" "5483843" "5486335" "5496697" "5498392" "5519635" "5560811" "5571410" "5585069" "5592289" "5593838" "5605662" "5614415" "5620894" "5637469" "5650075" "5654200" "5658723" "5674454" "5730850" "5735387" "5773298" "5780754" "5876670" "5942443" "5955028" "5968331" "5972187" "5985215" "5989402" "5993746" "6027691" "6068393" "6086740" "6103193" "6103199" "6106781" "6117392" "6148878" "6182719" "6207031" "6245297" "6251343" "6255116" "6267927" "6299840" "6306659" "6358471" "6360792").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/14 10:42

S52	1522	lift\$3 with door\$1 and ("422"/\$6 or "414"/\$6)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/14 18:20
S53	419	S52 and (rack\$1 or stack\$1)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/14 17:45
S54	73	S52 and (rack\$1 or tray\$1) and stack\$1	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/14 17:29
S55	80	S52 and lock\$3 and stack\$1	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/14 17:29
S56	36	S54 and S55	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/14 17:29
S57	139	S52 and (rack\$1 or stack\$1 or tray\$1) and door\$1 with lock\$3	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/14 17:47
S58	22	S52 and (rack\$1 or tray\$1) and stack\$1 and door\$1 with lock\$3	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/14 17:47
S59	0	("s000036").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/14 17:56

S60	73	(("6139718") or ("6383452") or ("5443791") or ("6299840") or ("20010046437") or ("20010053335") or ("20020006362") or ("20020009391") or ("20020104389") or ("20020106803") or ("20020110488") or ("20020110917") or ("20020155590") or ("20020168300") or ("20020176801") or ("20030031601") or ("20030032191") or ("20030092185") or ("3298565") or ("3917082") or ("4087248") or ("4676377") or ("4493599") or ("4577760") or ("4599026") or ("4717304") or ("4708886") or ("4946340") or ("4971514") or ("4991741") or ("4993915") or ("5055262") or ("5190727") or ("5207986") or ("5233844") or ("5269645") or ("5392914") or ("5427252") or ("5478202") or ("5480280") or ("5639425") or ("5674047") or ("5735387") or ("5741708") or ("5772962") or ("5820334") or ("5827745") or ("6358470") or ("5882174") or ("6006800") or ("6063340") or ("6148878") or ("6182719") or ("6283695") or ("6347259") or ("6354792") or ("6395231") or ("6413780") or ("6422375") or ("6498037") or ("6495369") or ("6555062") or ("6558110") or ("6589483") or ("6632654") or ("6616401") or ("6666644") or ("6669432") or ("6673317") or ("6815198") or ("6838051") or ("6752967"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/14 17:56
S61	73	S60	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/14 17:57
S62	0	S61 and S52	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/14 17:59

S63	15	S61 and door\$1	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/14 17:59
S64	2127	door\$1 with lock\$3 and ("422"/\$6 or "414"/\$6)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/14 18:20
S65	391	S52 and S64	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/14 18:21
S66	77	S65 and stack\$3	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2005/02/14 18:21